UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

51206

7590

01/15/2009

TOWNSEND AND TOWNSEND AND CREW LLP TWO EMBARCADERO CENTER 8TH FLOOR SAN FRANCISCO, CA 94111-3834

EXAMINER				
DASS, HARISH T				
ART UNIT	PAPER NUMBER			
3692				

DATE MAILED: 01/15/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/912,848	07/24/2001	Kim Powell	ORCL 2000-069-01	6014

TITLE OF INVENTION: METHOD AND SYSTEM FOR IMPLEMENTING AUTOMATIC BID STATUS REFRESH AND ITEM ATTRIBUTE

UPDATES IN AN ELECTRONIC EXCHANGE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	04/15/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

ap in m

appropriate. All further	correspondence includir ed below or directed oth	g the Patent, advance o	rders and notification of r	naintenance fees wi	ill be mailed to the curre	should be completed where nt correspondence address as parate "FEE ADDRESS" for
	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Note Fee(pape have	e: A certificate of m s) Transmittal. This ers. Each additional	nailing can only be used s certificate cannot be used paper, such as an assignm of mailing or transmission	for domestic mailings of the d for any other accompanying nent or formal drawing, must
TWO EMBARO 8TH FLOOR	7590 01/15 AND TOWNSEN CADERO CENTER	D AND CREW L	LP Lhe	Certify that this	ificate of Mailing or Trai	
SAN FRANCIS	CO, CA 94111-3834	ł				(Depositor's name)
						(Signature)
			L			(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/912,848 TITLE OF INVENTIO UPDATES IN AN ELEC		YSTEM FOR IMPLEM	Kim Powell IENTING AUTOMATIC	BID STATUS RE	ORCL 2000-069-01 EFRESH AND ITEM A	6014 TTRIBUTE
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOTAL FEE(S) DU	JE DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	04/15/2009
EXAM	IINER	ART UNIT	CLASS-SUBCLASS			
DASS, H.	ARISH T	3692	705-037000	•		
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address' 12 or more recent) attach ND RESIDENCE DATA less an assignee is identi h in 37 CFR 3.11. Comp	nge of Correspondence 'Indication form ed. Use of a Customer A TO BE PRINTED ON	2. For printing on the p (1) the names of up to or agents OR, alternativ (2) the name of a singl registered attorney or a 2 registered patent atto listed, no name will be THE PATENT (print or type data will appear on the pot a substitute for filing an (B) RESIDENCE: (CITY	3 registered patent vely, e firm (having as a gent) and the name rneys or agents. If n printed. be) atent. If an assigne assignment.	attorneys 1 member a 2 s of up to to name is 3 e is identified below, the	document has been filed for
Please check the appropr			•			group entity 🗖 Government
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
5. Change in Entity Sta	tus (from status indicated is SMALL ENTITY statu		h Applicant is no lon-	ger claiming SMAL	L ENTITY status. See 37	CER 1.27(g)(2)
	d Publication Fee (if requ	ired) will not be accepte	ed from anyone other than t	-		the assignee or other party in
·				Date		
	e				0	
This collection of inform an application. Confiden submitting the complete this form and/or suggests Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this but 7 reginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR	on is required to obtain or r 1.14. This collection is est y depending upon the indiv the Chief Information Office COMPLETED FORMS TO	etain a benefit by th imated to take 12 m idual case. Any cor r, U.S. Patent and T D THIS ADDRESS.	ne public which is to file (a ninutes to complete, includ nments on the amount of Trademark Office, U.S. De SEND TO: Commissione	and by the USPTO to process) ling gathering, preparing, and time you require to complete partment of Commerce, P.O. or for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/912,848	07/24/2001	Kim Powell	ORCL 2000-069-01	6014
51206 75	590 01/15/2009		EXAM	INER
TOWNSEND AN	ND TOWNSEND AN	DASS, HARISH T		
TWO EMBARCA	DERO CENTER	ART UNIT	PAPER NUMBER	
8TH FLOOR SAN FRANCISCO, CA 94111-3834			3692 DATE MAILED: 01/15/200	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1141 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1141 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	A N	A !! #/ - \	
	Application No.	Applicant(s)	
Nation of Allowability	09/912,848	POWELL ET AL.	
Notice of Allowability	Examiner	Art Unit	
	HARISH T. DASS	3692	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED i or other appropriate comm IGHTS. This application is	n this application. If not included unication will be mailed in due course.	
1. This communication is responsive to <u>10/24/08</u> .			
2. X The allowed claim(s) is/are <u>1-3,5,7-10,12 and 14-19</u> .			
 3. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents 	e been received. e been received in Applicati	on No	m the
International Bureau (PCT Rule 17.2(a)).		a m and haddhar dage approacher no	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	MENT of this application. itted. Note the attached EX	AMINER'S AMENDMENT or NOTICE	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st he submitted		
(a) ☐ including changes required by the Notice of Draftspers		w (PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	-	,	
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1	.84(c)) should be written on t	he drawings in the front (not the back) o	of
each sheet. Replacement sheet(s) should be labeled as such in the 6. DEPOSIT OF and/or INFORMATION about the depo	_		e
attached Examiner's comment regarding REQUIREMENT	FOR THE DEPOSIT OF BI	OLOGICAL MATERIAL.	
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO/SB/08),	6. ☐ Interview S Paper No. 7. ☑ Examiner's	nformal Patent Application Summary (PTO-413), /Mail Date s Amendment/Comment s Statement of Reasons for Allowance	

Application/Control Number: 09/912,848 Page 2

Art Unit: 3692

DETAILED ACTION

1. This communication is in response to applicant's facsimile communication dated 1/12/2009.

2. Status of Claims:

Claims 1-3, 5, 7-10, 12, 14-19 are pending allowed.

Claims 4, 6, 11, 13 are canceled.

Examiner's Amendment

3. The following Examiner's Amendment is authorized by Naya M. Chatterjee-Marathe on 01/12/2009 (See fax communication dated 1/12/2009).

Claim 1 --

1. (Currently Amended) [[An]] <u>A computer-implemented</u> auction method, comprising the steps of:

Receiving, by an exchange server, user selectable update configuration information from remote bidders via a distributed computer network, the update configuration information including a user selectable time interval for receiving bid status updates, wherein the time interval is selected through a graphical user interface of a browser, and wherein the exchange server includes a computer readable memory and a processor;

adjusting the time interval for the update configuration information dynamically as the auction is conducted;

conducting, by an exchange server, an auction wherein bid information received from the remote bidders is compared to determine a bid status and wherein the bid status is used to determine the bid status updates for the remote bidders;

disseminating the bid status updates to the remote bidders via the distributed computer network in accordance with the update configuration information; and

designating an auction winner at the conclusion of the auction in accordance with a most competitive bid of the bid status, wherein the steps of receiving, adjusting, conducting, disseminating, and designating are performed by a computer. --

Claim 18 --

18. (Currently Amended) [[An]] <u>A computer-implemented auction method, comprising</u> the steps of:

receiving, by an exchange server, user selectable update configuration information from remote bidders via a distributed computer network, the update configuration information including a user selectable time interval for receiving bid status updates, and wherein the exchange server includes a computer readable memory and a processor;

conducting, by an exchange server, an auction wherein bid information received from the remote bidders is compared to determine a bid status and wherein the bid status is used to determine the bid status updates for the remote bidders, wherein the time interval is selected through a graphical user interface of a browser;

disseminating the bid status updates to the remote bidders via the distributed computer network in accordance with the update configuration information;

adjusting the time interval for the update configuration information dynamically as the auction is conducted and in accordance with a new user selection; changing a specification for the item for the auction dynamically as the auction is conducted;

disseminating the changed specification for the item to the remote bidders via the distributed computer network in accordance with the update configuration information; and

designating an auction winner at the conclusion of the auction in accordance with a most competitive bid of the bid status, wherein the steps of receiving, conducting, disseminating the bid status updates, adjusting, changing, disseminating the changed specification, and designating are performed by a computer. —

Allowable Subject Matter

4. Claims 1-3, 5, 7-10, 12, 14-19 are pending and have been allowed.

The following is an examiner's statement of reasons for the indication of allowable subject matter allowance:

Independent claims 1, 10, and 18 and their dependent claims 2-3, 5, 7-9, 12, 14-17, and 19 are allowed because the closes prior art records including Alaia et al (US 20020046148), Langseth et al. (US 6,671,715), Parsons et al. (US 6,871,214) and Wang et al. (US 6,018,343) in any combination failed to teach or render obvious to one

of ordinary skill in the art the following limitations of method the steps: Receiving, by an exchange server, user selectable update configuration information from remote bidders via a distributed computer network, the update configuration information including a user selectable time interval for receiving bid status updates, wherein the time interval is selected through a graphical user interface of a browser, and wherein the exchange server includes a computer readable memory and a processor; and adjusting the time interval for the update configuration information dynamically as the auction is conducted.

Page 5

5. Additional Prior Art:

US pat. 5,860,067 (Onda et al.) discloses user interface scheduling system with time segment creation and selection, where selecting a segment is done by a mouse, a cursor of the mouse must be placed and clicked at a point in the display field of the segment. When the segments are consecutively selected by the mouse by repeating this action for five times, the five segments are selected all together. When the mouse is moved and a new location is designated, the selected segments are moved to the new location in the window or in another window.

US Pat. 6,058,379 (Odom et al.) discloses Real-time network exchange with seller specified exchange parameters and interactive seller participation, and the auction phase represents the termination of the ability of multiple bidders to bid in an individual auction. When there are multiple concurrent auctions, the starting and stopping times may be staggered based on factors such as, but not limited to, activity,

Art Unit: 3692

bid volume, price, or category. The schedule is posted when finalized, which may occur during the first interval phase. Any outstanding resting bids are processed during this phase. None of the additional prior art renders the claims obvious.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to HARISH T. DASS whose telephone number is (571)272-6793. The examiner can normally be reached on 8:00 AM to 4:50 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Abdi Kambiz can be reached on 571-272-6702. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Harish T Dass/ Primary Examiner, Art Unit 3692 Application/Control Number: 09/912,848

Page 7

Art Unit: 3692